INTERNATIONAL SEARCH REPORT

international application No.

PCT/IB03/03784

A. CLASSIFICATION OF SUBJECT MATTER							
IPC(7)	PC(7) : C07C 229/00, 261/00, 271/00						
US CL : 550/160, 170, 29, 39; 562/533, 567							
According to International Patent Classification (IPC) or to both national classification and IPC							
	DS SEARCHED						
Minimum documentation searched (classification system followed by classification symbols) U.S.: 550/160, 170, 29, 39; 562/533, 567							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) Please See Continuation Sheet							
-c. Doc	UMENTS CONSIDERED TO BE RELEVANT						
Category *	Citation of document, with indication, where ap	propriate	, of the relevant passages	Relevant to claim No.			
A	US 3,243,423 A (BEYERMAN) 29 March 1966 (29			1-23			
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Furthe	r documents are listed in the continuation of Box C.		See patent family annex.				
• 5	Special categories of cited documents:	"T"	later document published after the in				
	nt defining the general state of the art which is not considered to be		date and not in conflict with the appl principle or theory underlying the in-				
	mar relevance		• •				
		"X"	document of particular relevance; the considered novel or cannot be considered.	e claimed invention cannot be ared to involve an inventive step			
"B" carlier a	pplication or patent published on or after the international filing date		when the document is taken alone				
"L" documen	nt which may throw doubts on priority claim(s) or which is cited to	•Y•	document of particular relevance; the	e claimed invention cannot be			
establish	the publication date of another citation or other special reason (as	1	considered to involve an inventive st	ep when the document is			
1			combined with one or more other such being obvious to a person skilled in t				
"O" documen	nt referring to an oral disclosure, use, exhibition or other means		•				
	nt published prior to the international filing date but later than the date claimed	*&*	document member of the same paten	t family			
		1 Data of	iling of the international ca	arch report			
Date of the	actual completion of the international search	Date of	mailing of the international se	200.4			
14 April 200	04 (14.04.2004)		& D AFR	<u> </u>			
Name and mailing address of the ISA/US		Author	zed officer				
	ail Stop PCT, Attn: ISA/US		E Bruss	Λ.			
	ommissioner for Patents	1 / Prof	V. OII / O	<i>[]</i>			
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Continuation of B. FIELDS SEARCHED Item 3:			١
CAS ONLINE: STRUCTURE SEARCH; L-THREONINE, ISOBUTYLENE A	ND MINERAL ACID, SULFURIC ACID		١
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